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# TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER C M C - 1 7 0

	CERNING A SUBMISSION	U.S. APPLICATION NO IN MONTH (Apply), 63 d 37 GFR 1.5)					
INTERNAT P C T	TONAL APPLICATION NO. / U S 2 0 0 4 / 0 2 5 3 7 0	INTERNATIONAL FILING DATE 05.08.2004	PRIORITY DATE CLAIMED 05.08.2003				
TITLE OF INVENTION  GENETIC MARKERS OF FOOD ALLERGY							
APPLICAN	APPLICANT(S) FOR DO/EO/US						
GURJIT K. HERSHEY) AMAL ASSA! AD RANAJIT CHAKRABORTY  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗹	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	his is a SECOND or SUBSEQUENT	submission of items concerning a submission	n under 35 U.S.C. 371.				
3. 🔲 1							
4. 🗹	The US has been elected (Article 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).				
	b.  has been communicated b	y the International Bureau.					
	c.  is not required, as the app	lication was filed in the United States Receivi	ing Office (RO/US).				
6.	An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).					
7. <b>V</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).				
	b. have been communicated by the International Bureau.						
	c. have not been made; how	vever, the time limit for making such amendn	nents has NOT expired.				
	d. Mave not been made and	will not be made.					
8.	An English language translation of t	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11. 🔽	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or change of	of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S.

IAP20 Roci 1 To 1 Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NOTIFIED TO SEE THE SECOND SECTION NO. PCT/US2004/025370					ATTORNEY'S DOCKET NUMBER C M C - 1 7 D	
20. Other	ritems or informat	ion:				
The fol	lowing fees have t	peen submitted			CALCULATIONS	PTO USE ONLY
				\$300	\$ 300.co	
22. 🗹 Exar	nination fee (37 C	FR 1.492(c))				
by IPEA	/US indicates all c	laims satisfy prov	rnational preliminary examina isions of PCT Article 33(1)-(4)	)\$0	\$ 200.00	
	rch fee (37 CFR 1					1
If the written opin IPEA/US Search fee (37 C Internati International Sea	nion of the ISA/US 5 indicates all clair CFR 1.445(a)(2)) h onal Searching Au arch Report prepary communicated t	\$				
					400.00	
	TOTAL OF 21, 2	2 and 23 =	400		900.00	
sequence electroni	e listing in complia ic medium) (37 CF	ance with 37 CFF R 1.492(j)).	ed in paper over 100 sheets (e R 1.821(c) or (e) or computer p ts of paper or fraction thereof.	orogram listing in an		
Total Sheets Extra Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 =	/50 =		× \$250		\$	
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	e oath or declaration	\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	· · · · · · · · · · · · · · · · · · ·	21 -20=		x \$ 50	\$ 56.00	
Independent clai	ims	9 -3=	6	x \$200	\$ 1200.00	
MULTIPLE DEP	ENDENT CLAIM(	\$				
Applicant of	oime small ontity s	tatus See 37 CE	R 1.27. Fees above are redu	ced by 1/2	\$ 2150.00	
Applicant cla	anns sman entity s	itatus. See 37 Ci	TC 1.27. Tees above are redu	SUBTOTAL =	\$ 1075.00	
	of <b>\$130.00</b> for furnitiate (37 CFR 1.49		translation later than 30 mon		\$	<u></u>
Claimed priority	20.0 (0. 0. 1	_(7).	TOTA	L NATIONAL FEE =	\$ 10.75.00	
Fee for recording	g the enclosed ass e cover sheet (37	signment (37 CFF CFR 3.28, 3.31).	R 1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$	
		\$ 1075.00				
					Amount to be refunded:	\$
					Amount to be charged	\$ 1075.00

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. $\Box$	A shock in the amount of \$	to cover the above fees is enclosed.			
b. <b>7</b>	A check in the amount of \$  Please charge my Deposit Account No. 23-3060 A duplicate copy of this sheet is enclosed.	to cover the above fees is enclosed.  In the amount of \$ 1075,090 to cover the above fees. 0 2 FEB 200			
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000. A duplicate copy of this sheet is enclosed.				
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:		Bereely A. Lyman  BEVERLEY A. LYMAN, PH.D.			
		NAME 41,961			
		REGISTRATION NUMBER			

# **EXPRESS MAIL NO. EV724510912US**

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hershey et al.

Serial No.:

Unknown (National Phase of International Application

PCT/US2004/025370, filed August 5, 2004)

Filed:

February 2, 2006 (Priority Date Claimed August 5, 2003)

Examiner:
Group Art Unit:
Confirmation No.:

Unknown Unknown Unknown

Title:

GENETIC MARKERS OF FOOD ALLERGY

Our Ref. No.:

CMC-170

Cincinnati, Ohio

February 2, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# **CERTIFICATE OF EXPRESS MAILING**

#### **Enclosures:**

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 Form PTO-1390 (in duplicate); Certificate of Express Mailing No. EV724510912US; Unexecuted Declaration, Power of Attorney & Petition; Information Disclosure Statement With Eight (8) References; Form PTO-1449; and Return Postcard.

"Express Mail" Mailing Label No. <u>EV724510912US</u>

Date of Deposit: February 2, 2006

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

<u>Jane A. Walker</u>

and a Miller

Name of Person Mailing Paper or Fee

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